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## CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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COUNTRY Poland

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SOURCE:

1. The Turbine Factory in Elblag 5410N-1923E was part of the former Schichau Shipyard in Elblag, which was completely destroyed by a fire (allegedly caused by an explosion) in 1950 and had been partially reconstructed by . The factory had been engaged in the production of ships' machinery and accessories, primarily steam turbines.  that the plant would eventually become a shipyard designed primarily for the construction of naval vessels.  the following items were produced:

- a. Turbo generators and AEG-type steam turbines which were capable of developing 5,500 hp. Smaller turbines, used as auxiliary machinery for ships' generators, were also produced, as well as rotary pumps. It also produced Magirus and Mag-type reduction gears.
- b. Reciprocating steam engines of about 2,300 hp.
- c. Worthington water pumps, feed water pumps, oil pumps of the Wire and Black systems, and circulating pumps.
- d. Water tube boilers of a maximum operating pressure of 35 kg. per sq. cm.
- e. All types of valves, especially heavy duty steam, and maneuvering valves.

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2. One of the more important suppliers of steel and other products for the Polish Shipbuilding Industry was the Huta Zgoda Works. This heavy steel plant was located in Swietochlowice 5017N-1855E near Katowice. The primary products of this plant for maritime purposes were:
  - a. Lenz type steam engines (double compound) and heavy duty steam valves.
  - b. All sizes of steel plates for shipbuilding.
  - c. Cranes of 7½ tn. lifting capacity.
3. The Huta Kosciuszko Plant located in Chorzow 5018N-1858E produced all types of sectional steel for shipbuilding purposes.
4. The Cegielski Locomotive Factory, located in Poznan 5225N-1658E, was the largest locomotive factory in Poland. It produced Scotch-type boilers (operating pressure of 225 lbs. per sq. in.) for the shipbuilding industry.
5. The Huta Pokoj rolling mill, located in Nowy Bytom 5017N-1853E, near Gliwice, produced steel plates and heavy sectional steel for the shipbuilding industry.
6. The Zeliwisk Grey Iron and Non-ferrous Metal Foundry, located about 1½ km. from Oliwa 5424N-1834E near Gdansk, specialized in the production of fittings for ships such as door knobs, locks, etc. as well as bearing linings and cylinder heads for diesel engines. It was considered one of the best factories of its type in Poland.
7. The Foundry Cooperative, located in Gdansk-Wrzeszcz on Aleja Grunwaldska (Grunwald Avenue) specialized in the production of cylinder heads for diesel engines, bearing liners, and grates for fire boxes.
8. The Mechanical Workshop, Gdynia, was located on Slaska Street and produced air tubing, portholes, and skylights.
9. Harbor Enterprises for the Amada Lubricant Industry, in Nowy Port, Gdansk, was located next to the Stocznia Polnocna Shipyard, and produced special lubricants from bones and vegetable oils for ships' machinery.

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